BEST AVAILABLE COPY

PCT

REQUEST

For receiving Office use only
International Application No.
International Filing Date
N. C. C. C. Luncon
Name of receiving Office and "PCT International Application"

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"				
	Applicant's or agent's file reference (if desired) (12 characters maximum) SMC 60625/WO				
Box No. 1 TITLE OF INVENTION Radiation-curable Inks	•				
Box No. II APPLICANT This person	n is also inventor				
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of it Box is the applicant's State (that is, country) of residence if no State of residence	he address indicated in this 1 . AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA				
Avecia Limited	Facsimile No.				
Hexagon House, Blackley Manchester M9 8ZS	+44 161 795 6005 Teleprinter No.				
United Kingdom	Applicant's registration No. with the Office				
State (that is, country) of nationality: GB	State (that is, country) of residence: GB				
This person is applicant for the purposes of: all designated States all designated the United States	States except atte United States the States indicated in the Supplemental Box				
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	IER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant is State (that is, country) of residence if no State of residence OVEREND, Andrew Stuart PO Box 42, Hexagon House Blackley, Manchester M9 8ZS United Kingdom	o address indicated in this 1 ms person is.				
state (that is, country) of nationality: State (that is, country) of residence: GB					
This person is applicant all designated all designated					
Further applicants and/or (further) inventors are indicated on	n a continuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR CORRESPONDENCE				
The person identified below is hereby/has been appointed to act on of the applicant(s) before the competent International Authorities as	behalf s: agent common representative				
Name and address: (Family name followed by given name; for a legal entity: The address must include postal code and name of cou MAYALL, John Avecia Limited, Intellectual Property Group, P Hexagon House, Blackley, Manchester M9 82 United Kingdom	+44 161 721 1794 Facsimile No. +44 161 721 5801				
Address for correspondence: Mark this check-box where no	Agent's registration No. with the Office o agent or common representative is/has been appointed and the				
space above is used instead to indicate a special address to which correspondence should be sent.					

					
Continuation of Box No. III FURTHER APPLICANT(S)	·	,			
If none of the following sub-boxes is used, this sheet should n	ot be included in the re	equest.			
Name and address: (Family name followed by given name: for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside	5				
BISSON, Aidrian Peter	,	applicant only			
DO Dov. 40 11:		applicant and inventor inventor only (If this check-box			
PO Box 42, Hexagon House Blackley, Manchester M9 8ZS		is marked, do not fill in below.)			
United Kingdom		Applicant's registration No. with the Office			
State (that is, country) of nationality: GB	State (that is, country) of residence:			
	d States except states of America	the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t	ity, full official designation. he address indicated in this	This person is:			
Box is the applicant's State (that is, country) of residence if no State of residen	ice is indicated below.)	applicant only			
		applicant and inventor			
		inventor only (If this check-box is marked, do not fill in below.)			
		Applicant's registration No. with the Office			
		Applicant stegistration No. with the Office			
State (that is, country) of nationality: State (that is, country) of residence:					
This person is applicant for the purposes of: all designated States all designated the United St		the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name: for a legal enti The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residenc	e address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country)	of residence:			
This person is applicant all designated all designated					
an designated		he United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this le is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country) o	of residence:			
This person is applicant for the purposes of: all designated the United States all designated the United States		the United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which
 a special continuation box is provided, the space is insufficient
 to furnish all the information: in such case, write "Continuation
 of Box No...." (indicate the number of the Box) and furnish the
 information in the same manner as required according to the
 captions of the Box in which the space was insufficient, in
 particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor.
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent patent or other patent grant or the date of filing of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuationin-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

Continuation of Box IV

GAIRNS, Raymond Stevenson MORPETH, Fraser Forrest PARLETT, Peter Michael REVELL, Christopher SCHMITT, Maja SHELLER, Alan TEASDALE, Nicola Joanne

All of Intellectual Property Group, Avecia Limited, PO Box 42, Hexagon House, Blackley, Manchester M9 8ZS, United Kingdom

		Sheet No		
Box No. V DESIGNA	ATIONS			
filing date, for the grant of	onstitutes under Rule 4.9(a), fevery kind of protection avai	the designation of all Con lable and, where applicable	tracting States bound by te, for the grant of both re	he PCT on the internatio gional and national pater
However,				
l —	designated for any kind of na	-		
	ea is not designated for any k	kind of national protection		
RU Russian Federat	ion is not designated for any	kind of national protection	ı	
the national law, of an earl	ny be used to exclude (irrevocati ier national application from v ns in these and certain other S	which priority is claimed -	erned in order to avoid the See the Notes to Box No.	ceasing of the effect, und V as to the consequences
Box No. VI PRIORITY	Y CLAIM			
The priority of the following	g earlier application(s) is here	by claimed:		
Filing date	Number	Where earlier application is:		
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application
item (1) 23/10/2003 23 October 2003	0324749.1	GB		
item (2)				, , , , , , , , , , , , , , , , , , , ,
item (3)				
Further priority claims	are indicated in the Suppleme	ental Box.		
The receiving Office is requ the earlier application was for above as:	ested to prepare and transmit to iled with the Office which for to	o the International Bureau he purposes of this internat	a certified copy of the ear	lier application(s) (only i
all items it	em (1)) [] item (3)	other, se	e Supplemental Box
* Where the earlier applicati Industrial Property or one M	ion is an ARIPO application, in Tember of the World Trade Or	dicate at least one country ganization for which that e	party to the Paris Conver varlier application was file	ntion for the Protection of ed (Rule 4.10(b)(ii)):
Box No. VII INTERNAT	TIONAL SEARCHING AUT	HORITY		
Choice of International Seinternational search, indicate	arching Authority (ISA) (if the two-	wo or more International St letter code may be used):	earching Authorities are c	ompetent to carry out the
ISA / .EP				
Request to use results of ea	rlier search; reference to th	at search (if an earlier sec	arch has been carried out	by or requested from the
International Searching Autho Date (day/month/year)	ority): Numbo	er Count	ry (or regional Office)	
(),			iy (o. regional ognecy	
Box No. VIII DECLARAT	TIONS			
The following declarations a check-boxes below and indicate	are contained in Boxes Nos. \ Ite in the right column the number	VIII (i) to (v) (mark the app ber of each type of declarat	plicable tion):	Number of declarations
Box No. VIII (i)	Declaration as to the identity	of the inventor		:
Box No. VIII (ii)	Declaration as to the applicate, to apply for and be gra		international filing	:
Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application			:
Box No. VIII (iv)	Declaration of inventorship United States of America)		he designation of the	:

Declaration as to non-prejudicial disclosures or exceptions to lack of novelty

Box No. VIII (v)

Box No. IX CHECK LIST; LANGUAG	E OF FILING	
This international application contains: (a) in paper form, the following number of sheets: request (including declaration sheets) : 5 description (excluding sequence listing and/or tables related thereto) : 11 claims : 3 abstract : 1 drawings : 20 sequence listing tables related thereto : (for both, actual number of sheets : filed in paper form, whether or not also filed in computer readable form; see (c) below) Total number of sheets : 20 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listing (ii) tables related thereto Co also in computer readable form (Section 801(a)(ii)) (i) sequence listing (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listing: tables related thereto:	This international application is accompanied by the followitem(s) (mark the applicable check-boxes below and indicate right column the number of each item): 1. fee calculation sheet 2. original separate power of attorney 3. original general power of attorney; reference number if any: 5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as item(s): 7. translation of international application into (language): 8. separate indications concerning deposited microor or other biological material 9. sequence listing in computer readable form (indicate type and number of carriers) (i) copy submitted for the purposes of international Rule 13ter only (and not as part of the internatio (ii) (only where check-box (b)(i) or (c)(i) is marked in ladditional copies including, where applicable, the purposes of international search under Rule 13ter (iii) together with relevant statement as to the identification of the purposes of international section 802(b-quater) only (and not as part of the application) (ii) (only where check-box (b)(ii) or (c)(ii) is marked in additional copies including, where applicable, the purposes of international search under Section 802(b-quater) only (and not as part of the application) (iii) (only where check-box (b)(ii) or (c)(iii) is marked in additional copies including, where applicable, the purposes of international search under Section 802 (b-quater) only (and not as part of the purposes of international search under Section 802 (b-quater) only (and not as part of the purposes of international search under Section 802 (b-quater) only (and not as part of the purposes of international search under Section 802 (b-quater) only (and not as part of the purposes of international search under Section 802 (b-quater) only (and not as part of the purposes of international search under Section 802 (b-quater) only (and not as part of the purposes of international search under Section 802 (b-quater) only (and not as part of the purposes of international sea	search under nal application): left column) ne copy for the er y of the copy or ft column e listing search under e international left column) e copy for the or of the copy or
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. X other (specify): .UKPO Form 23/7.7	: i
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:	
Box No. X SIGNATURE OF APPLICAN'	T, AGENT OR COMMON REPRESENTATIVE ming and the capacity in which the person signs (if such capacity is not obviou	
For and on behalf of Avecia Limited - Overend, A.S & Bisso	m /	is from reading the request).
MAYALL, John		
Date of actual receipt of the purported international application: Corrected date of actual receipt due to later be timely received papers or drawings completin the purported international application: Date of timely receipt of the required corrections under PCT Article 11(2):	ut g	2. Drawings: received: not received:
i. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	
Date of receipt of the record copy by the International Bureau:	For International Bureau use only	